

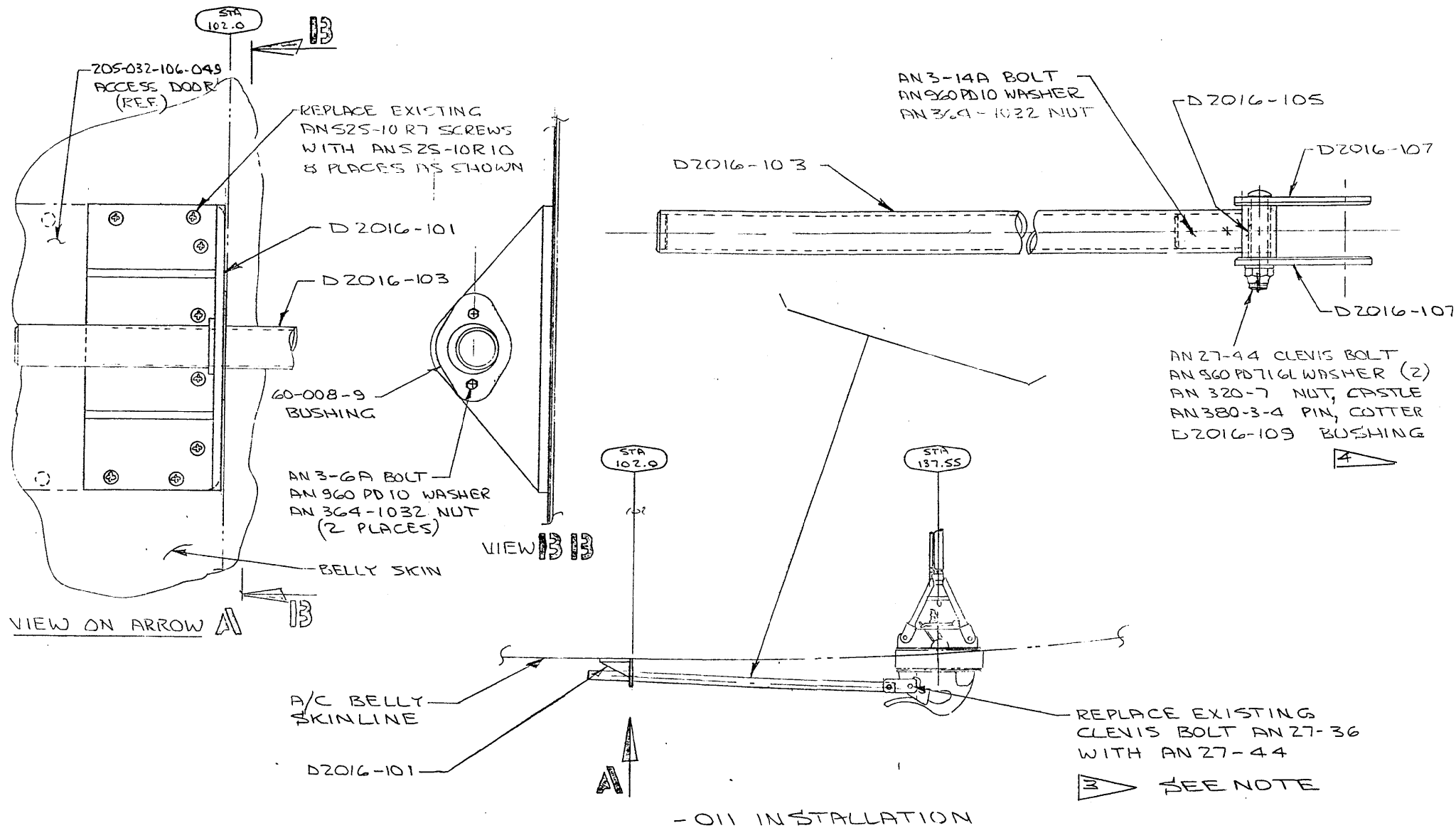
WT & BALANCE DATA						
INSTL	DESCRIPTION	WT(LB)	LATERAL		LONGITUDINAL	
			ACM	MOMENT	ACM	MOMENT
-011	INSTALLATION	4.5	0	0	117.0	

NOTES

1. COMPATIBILITY OF THIS MODIFICATION IS THE RESPONSIBILITY OF THE INSTALLER. ENSURE THAT THIS INSTALLATION DOES NOT CONFLICT WITH ANY PREVIOUS MODIFICATION.
2. WORKMANSHIP SHOULD BE TO THE NORMAL STANDARDS OF THE AIRCRAFT MAINTENANCE MANUAL AND AC 43-13, 1A & 2A.

3. EVERY 25 HOURS OF SERVICE - CHECK THE CONDITION OF THE CLEVIS BOLT FOR SERVICEABILITY.

4. PACK BUSHING WITH BEARING GREASE AND REPACK AS NECESSARY.



QTY REQUIRED	PART NO.	ITEM	DESCRIPTION	MATERIAL	SPEC./VENDOR
1	60-008-9		BUSHING		BELL
2	AN 960 PD 716L		WASHER		
8	AN 525-10R7		SCREW		
4	AN 960 PD		WASHER		
4	AN 364-1032		NUT		
2	AN 380-3-4		PIN, COTTER		
1	AN 320-7		NUT, CASTLE		
2	AN 27-44		BOLT, CLEVIS		
2	AN 3-14A		BOLT		
2	AN 3-6A		BOLT		
1	D2016-109		BUSHING		DART
2	-107		PLATE		
1	-105		FITTING		
1	-103		BAR		
1	D2016-101		BRACKET		DART
1	D205-074	-011	INSTALLATION		

REVISION

DRAWN

APPROVED

DESCRIPTION
OF
CHANGE

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REQUIREMENTS - UNLESS OTHERWISE SPECIFIED

GENERAL

1. DIMENSIONS ARE IN INCHES
2. SURFACE ROUGHNESS R_{a} 125
3. REMOVE SHARP EDGES 0.015 MAX.
4. THREADS PER MIL - S - 7742
5. HOLES PER AND 10387

1. TOLERANCES - XX \pm .030
2. ANGLES XXX \pm .010
3. PARALLELISM \pm .0025
4. ECCENTRICITY .005 MAX.
5. SYMMETRY ABOUT ALL M/C CENTRE LINES .005

RIVET CODE SHALL BE PER NAS 523

BASIC CODE

D DIMPL

DIGIT-NO OF SHEETS

C-COUNTERSINK

BASIC CODES

BJ=MS20470AD

BB=MS20426AD

DIA DASH NO

N-HEAD NEAR SIDE

F-HEAD FAR SIDE

LENGTH DASH NO

W-SPOT WELD

INSTLN

MODEL

REGN

SER NO

EFFECTIVITY

REPORT ALL DISCREPANCIES - DO NOT SCALE

DART

DART AERO SYSTEMS INC.
VANCOUVER
CANADA

CLIENT

DATE

90.03.15

DESIGN

BRADLEY

90.03.15

CHECKED

CLIENT

SCALE

NTS

SHT 1 OF 1

TITLE WATER BUCKET DIRECTION
CONTROL BAR INSTALLATION

CODE

DWG NO

D205-S74

REV